



The marketplace for surface technology
New and used process equipment & machinery

Romer 225°C Industrial Oven: 2m x 2m x 2m



- Design tested to better than $\pm 5^{\circ}\text{C}$ over a 9 point survey
- Temperature calibration achieved by adjustable holes in side walls
- Passive air extraction.
- Double loading doors with adjustable, explosion proof.
- Controlled & automatic exhaust damper for programmable fume ventilation
- Modular electric heating system - Swiss made finned elements, easy access panel, and an innovative design offering instant heat generation.

Controls

- MTS provides accurate temperature measurement by using multiple sensors
- Over temperature protection
- 7" Colour Touch Screen with iCure programming and monitoring functions
- 20 programs and multiple events triggers governing ramps, dwells, time and temperatures
- Start timer - begin your process before you reach the factory
- On-board energy consumption monitoring and recording
- USB port for data capture to PC based iCure analysis software

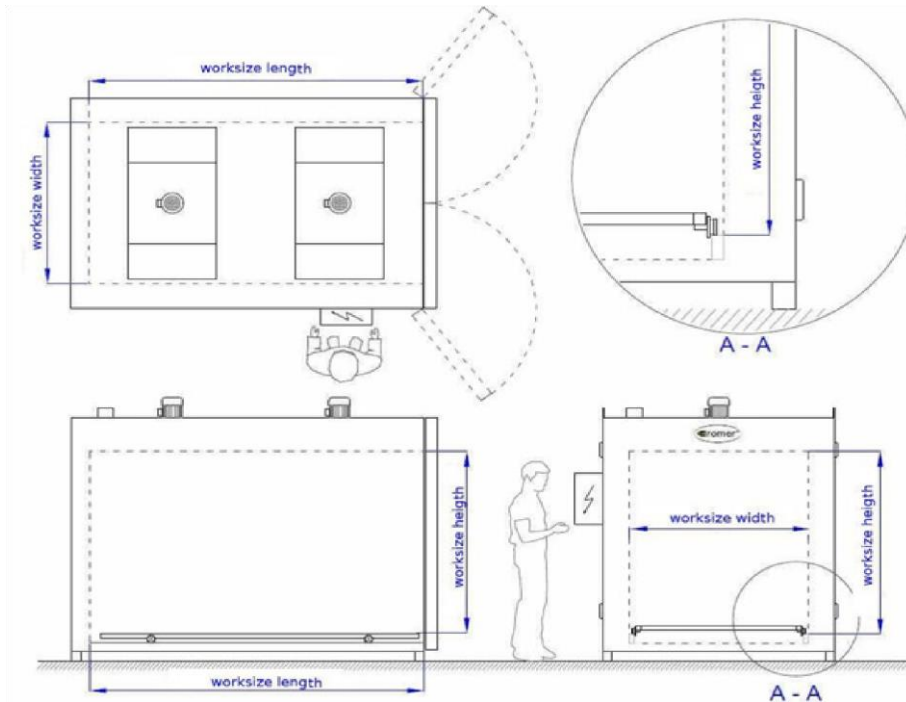


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Chamber dimensions	W=2000mm width x H=2000mm x D=2000mm
Capacity	8000 litres
External dimensions	2520mm width x H=2810mm x D=2300mm
Heating	48 kW 3Phase 380-400V
Stepless power regulation	Doors Two
Heating time	15-40 min up to 180°C
Maximum temperature	230°C
Fans	1.1kW x1
Wall thickness	from 240mm up to 300mm at ceiling
Loading method	Ground trolley set included

• Additional Options

- Programmable fan speed
- Dividing Chamber (bulkhead)
- Forced air cooling
- Separate control zones (bulkhead required)
- Ceiling mounted tracks
- Flat Floor with trolley for lighter loads
- Hanging frame or rail mounted on trolleys
- Material handling conveyors